



US Army Corps
of Engineers
Alaska District

Public Notice of Application for Permit

Regulatory Branch (1145b)
8800 Glacier Highway
Suite 106
Juneau, Alaska 99801-8079

PUBLIC NOTICE DATE: June 9, 2005

EXPIRATION DATE: July 23, 2005

REFERENCE NUMBER: POA-2005-805-4

WATERWAY: Gastineau Channel

Interested parties are hereby notified that an application has been received for a Department of the Army (DA) permit for certain work in waters of the United States as described below and shown on the attached plan, four sheets, dated April 18, 2005.

APPLICANT: Federal Aviation Administration (FAA), 222 West 7th Avenue #14, Anchorage, Alaska 99513-7504.

LOCATION: The proposed project would be located in Section 32, T. 40 S., R. 66 E. and Section 1, T. 41 S., R. 66 E., Copper River Meridian; approximately Lat. 58.3558° N., Long. 134.5799° W.; at the Juneau International Airport (JNU), in Juneau, Alaska.

WORK: The applicant requests authorization for the following work:

Place approximately 482 cubic yards of fill material into approximately 1.25 acres of waters of the United States below the plane of the high tide line (approximate elevation 20.8 feet above the 0.0 foot contour) in Gastineau Channel associated with the construction of an access road and utility line installation.

PURPOSE: The applicant's stated project purpose is to install additional approach lighting systems (MALSR) to improve aircraft alignment with the runway and improve pilot transition to visual references for landing at the JNU at night and during poor weather conditions, which would create safer landing conditions for all aircraft and would help to fulfill FAA's statutory responsibility to ensure that safe operation of the airport and runway system is the highest aviation priority.

ADDITIONAL INFORMATION: A Draft Environmental Impact Statement for the JNU Improvements Projects has been published and a copy may be viewed at the United States Army Corps of Engineers (Corps) Juneau Field Office (see

address at top of public notice). This document would assist the Corps in evaluating the project's basic purpose(s) and need, as well as practicable and least-damaging alternatives. A determination of issuance, denial, or issuance with modification of a DA permit will not be completed until after publication of the Final Supplemental Environmental Impact Statement.

This Public Notice will run concurrent with the DEIS, including any subsequent comment period extension.

Additional work associated with this Public Notice but not subject to Corps of Engineers jurisdiction would be the excavation of approximately 133,454 cubic yards of material from waters of the United States, including the relocation of Duck Creek.

The JNU has submitted an application for work in waters and navigable waters of the United States for nine components of the JNU Improvements Projects, which are described in Public Notice number POA-1981-320-FF, Gastineau Channel.

For additional information about the proposal contact the applicant's authorized agents Ms. Anne Leggett, of HDR Alaska, Inc., at (907) 644-2038 or Mr. Tom Carson, of Carson Dorn, Inc., at (907) 586-4447.

MITIGATION: As a result of early project planning, the JNU has proposed purchasing property located near Eagle Beach, in Juneau, Alaska, that consists of waters of the United States in order to preserve approximately 81 acres of high and low marsh habitat and 6 acres of intertidal slough channel, which is intended as compensation for impacts to the aquatic environment resulting from the JNU Improvements Projects.

WATER QUALITY CERTIFICATION: A permit for the described work will not be issued until a certification or waiver of certification as required under Section 401 of the Clean Water Act (Public Law 95-217), has been received from the Alaska Department of Environmental Conservation.

COASTAL ZONE MANAGEMENT ACT CERTIFICATION: Section 307(c)(3) of the Coastal Zone, Management Act of 1972, as amended by 16 U.S.C. 1456(c)(3), requires the applicant to certify that the described activity affecting land or water uses in the Coastal Zone complies with the Alaska Coastal Management Program. A permit will not be issued until the Office of Project Management and Permitting, Department of Natural Resources has concurred with the applicant's certification.

PUBLIC HEARING: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, reasons for holding a public hearing.

CULTURAL RESOURCES: The latest published version of the Alaska Heritage Resources Survey (AHRS) has been consulted for the presence or absence of historic properties, including those listed in or eligible for inclusion in the National Register of Historic Places. There is a registered or eligible property in the vicinity of the worksite. It has been designated JUN-253. Because it has been determined to be outside of the project area, no further action is required. Consultation of the AHRS constitutes the extent of cultural resource investigations by the District Engineer at this time. Any comments SHPO may have concerning presently unknown archeological or historic

data that may be lost or destroyed by work under the requested permit will be considered in our final assessment of the described work.

TRIBAL CONSULTATION: The Alaska District fully supports tribal self-governance and government-to-government relations between the Federal government and Federally recognized Tribes. This notice invites participation by agencies, Tribes, and members of the public in the Federal decision-making process. In addition, Tribes with protected rights or resources that could be significantly affected by a proposed Federal action (e.g., a permit decision) have the right to consult with the Alaska District on a government-to-government basis. Views of each Tribe regarding protected rights and resources will be accorded due consideration in this process. This Public Notice serves as notification to the Tribes within the area potentially affected by the proposed work and invites their participation in the Federal decision-making process regarding the protected Tribal right or resource. Consultation may be initiated by the affected Tribe upon written request to the District Engineer during the public comment period.

ENDANGERED SPECIES: No threatened or endangered species are known to use the project area. Preliminarily, the described activity will not affect threatened or endangered species, or their critical habitat designated as endangered or threatened, under the Endangered Species Act of 1973 (87 Stat. 844). This application is being coordinated with the U.S. Fish and Wildlife Service and the National Marine Fisheries Service. Any comments they may have concerning endangered or threatened wildlife or plants or their critical habitat will be considered in our final assessment of the described work.

ESSENTIAL FISH HABITAT: The proposed work is being evaluated for possible effects to Essential Fish Habitat (EFH) pursuant to the Magnuson Stevens Fishery Conservation and Management Act of 1996 (MSFCMA), 16 U.S.C. et seq and associated federal regulations found at 50 CFR 600 Subpart K. The Alaska District includes areas of EFH as Fishery Management Plans. We have reviewed the January 20, 1999, North Pacific Fishery Management Council's Environmental Assessment to locate EFH area as identified by the National Marine Fisheries Service (NMFS).

We have determined that the described activity may adversely affect EFH. The proposed work may affect approximately 1.25 acres of EFH for juvenile/adult salmon. This Public Notice initiates consultation requirements with the NMFS under the MSFCMA. We have insufficient information at this time to assess the cumulative effects of the proposed work on EFH, but cumulative effects will be considered in our final assessment of the described work. Any conservation recommendations regarding EFH for federally managed fish will also be considered in our final assessment of the described work. This proposed project may also adversely affect associated species such as major prey or predator species which are not covered by Fishery Management Plans.

SPECIAL AREA DESIGNATION: The proposed projects would be located within the Mendenhall Wetlands State Game Refuge.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impacts including cumulative impacts of the proposed activity and its intended use on the public interest. Evaluation of the probable impacts, which the proposed activity may have on the public interest, requires a careful weighing of all the factors that become relevant in each particular case. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable

detriments. The decision whether to authorize a proposal, and if so, the conditions under which it will be allowed to occur, are therefore determined by the outcome of the general balancing process. That decision should reflect the national concern for both protection and utilization of important resources. All factors, which may be relevant to the proposal, must be considered including the cumulative effects thereof. Among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. For activities involving 404 discharges, a permit will be denied if the discharge that would be authorized by such permit would not comply with the Environmental Protection Agency's 404(b)(1) guidelines. Subject to the preceding sentence and any other applicable guidelines or criteria (see Sections 320.2 and 320.3), a permit will be granted unless the District Engineer determines that it would be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Comments on the described work, with the reference number, should reach this office no later than the expiration date of this Public Notice to become part of the record and be considered in the decision. Please contact **MR. Randal P. Vigil** at (907) 790-4490 or by email at randal.p.vigil@poa02.usace.army.mil if further information is desired concerning this notice.

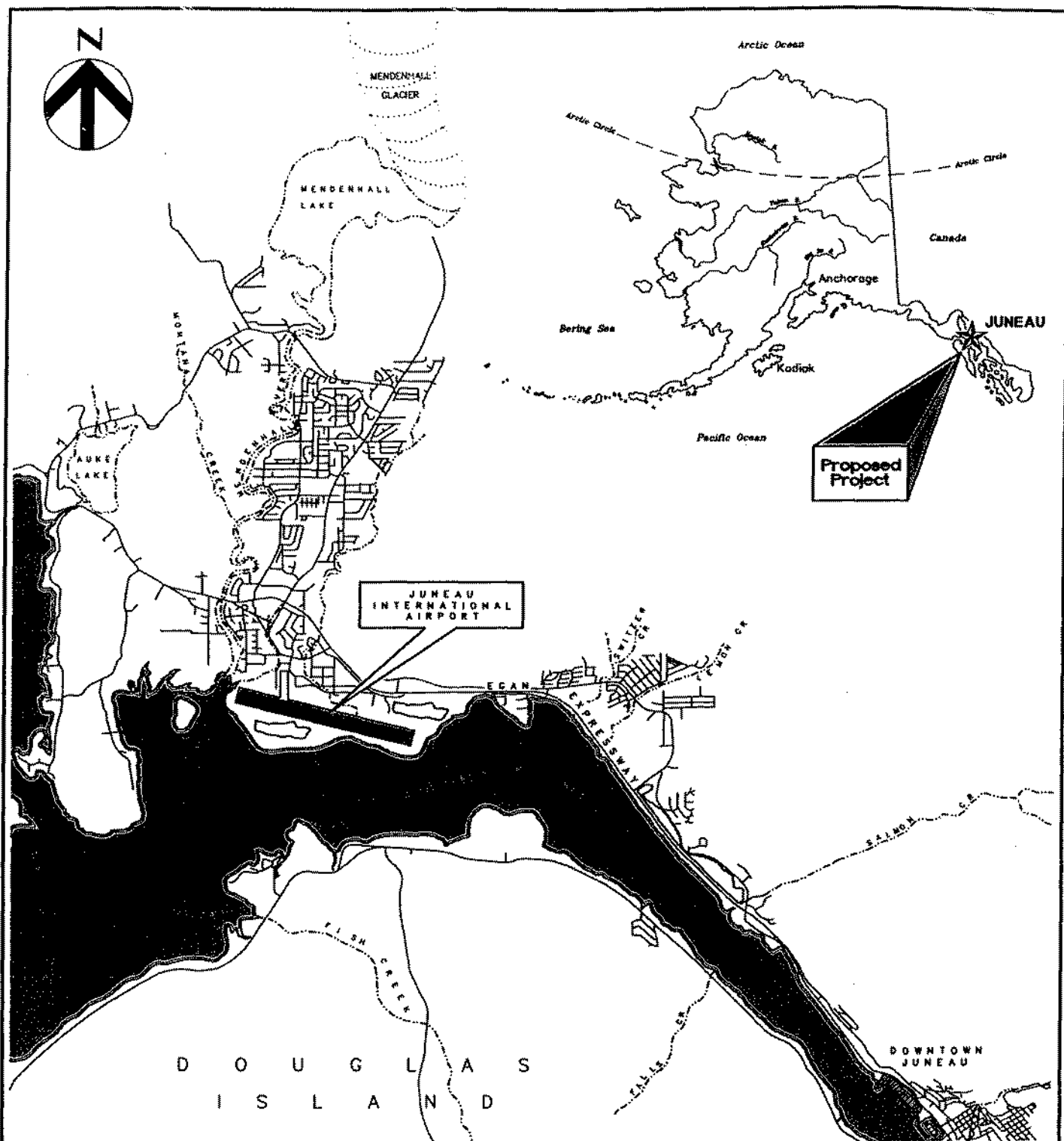
AUTHORITY: This permit will be issued or denied under the following authority:

(X) Discharge dredged or fill material into waters of the United States - Section 404 Clean Water Act (33 U.S.C. 1344). Therefore, our public interest review will consider the guidelines set forth under Section 404(b) of the Clean Water Act (40 CFR 230).

A plan, Notice of Application for Certification of Consistency with the Alaska Coastal Management Program, and Notice of Application for State Water Quality Certification are attached to this Public Notice.

District Engineer
U.S. Army, Corps of Engineers

Attachments



PURPOSE: IMPROVE AIRCRAFT APPROACH WITH
RUNWAY & IMPROVE TRANSITION
TO VISUAL REFERENCE FOR
LANDING AT JNU

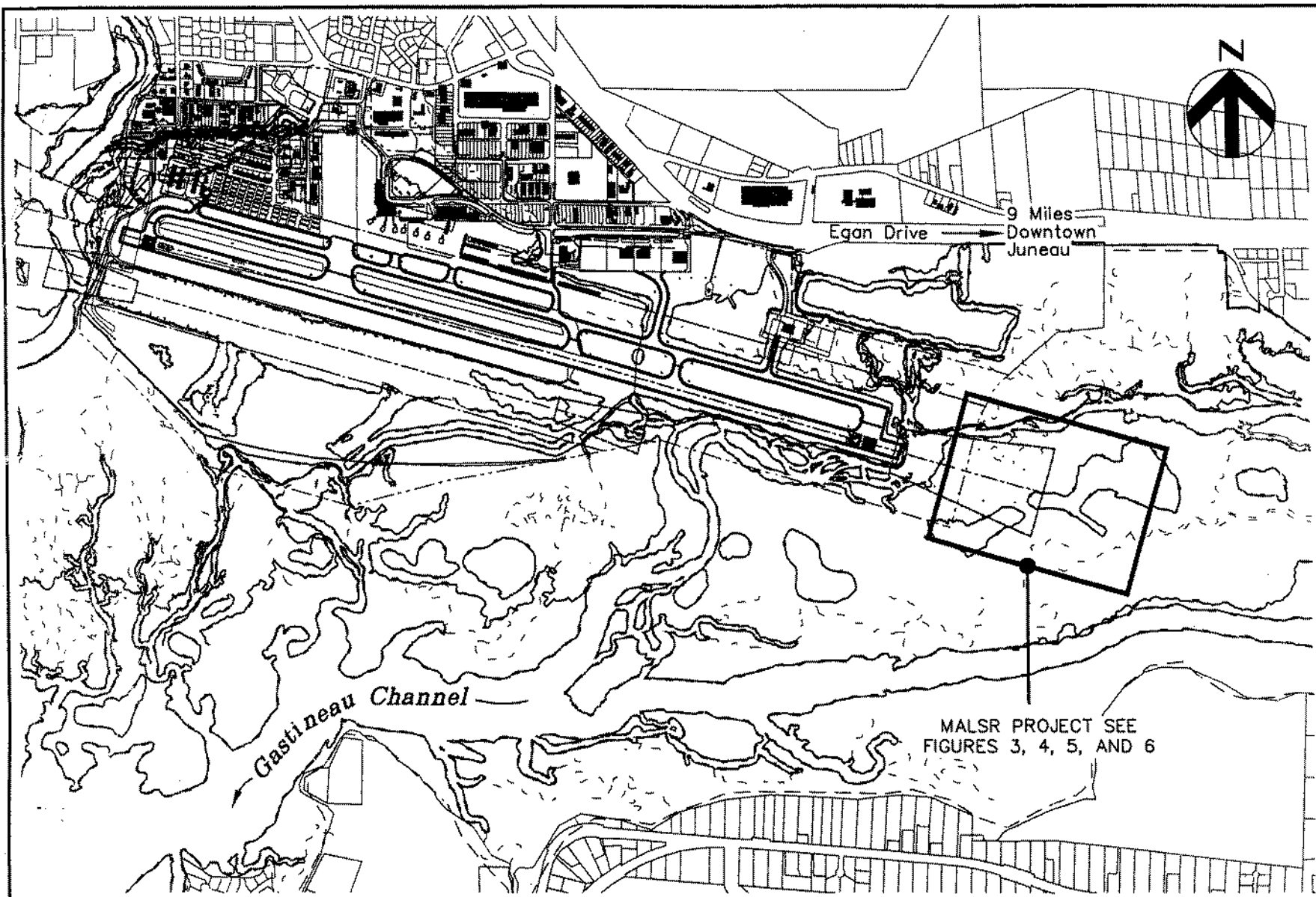
DATUM: MEAN LOW LOW WATER (MLLW)

LOCATION: T. 40 S. R. 66 E. Sec. 32
T. 41 S. R. 66 E. Sec. 1
COPPER RIVER MERIDIAN

PROJECT LOCATION

NOT TO SCALE
APPLICATION BY:
FEDERAL AVIATION ADMINISTRATION
ALASKA REGION, AIRPORTS DIVISION
222 W. 7th AVENUE, #14
ANCHORAGE, ALASKA
99513

POA-2005-805-4 (Gastineau Channel)
Federal Aviation Administration
Vicinity Map
Sheet 1 of 1
April 18, 2005



PURPOSE: IMPROVE AIRCRAFT APPROACH WITH
RUNWAY & IMPROVE TRANSITION
TO VISUAL REFERENCE FOR
LANDING AT JNU

DATUM: MEAN LOW LOW WATER (MLLW)

LOCATION: T. 40 S, R. 66 E, Sec. 32
T. 41 S, R. 66 E, Sec. 1
COPPER RIVER MERIDIAN

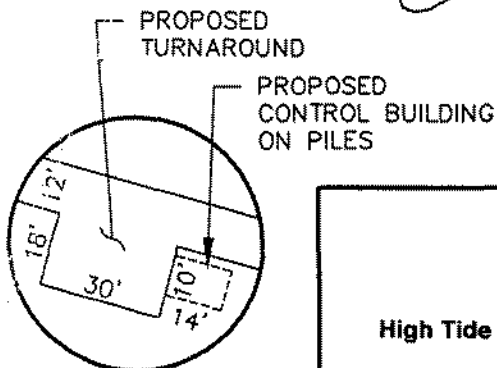
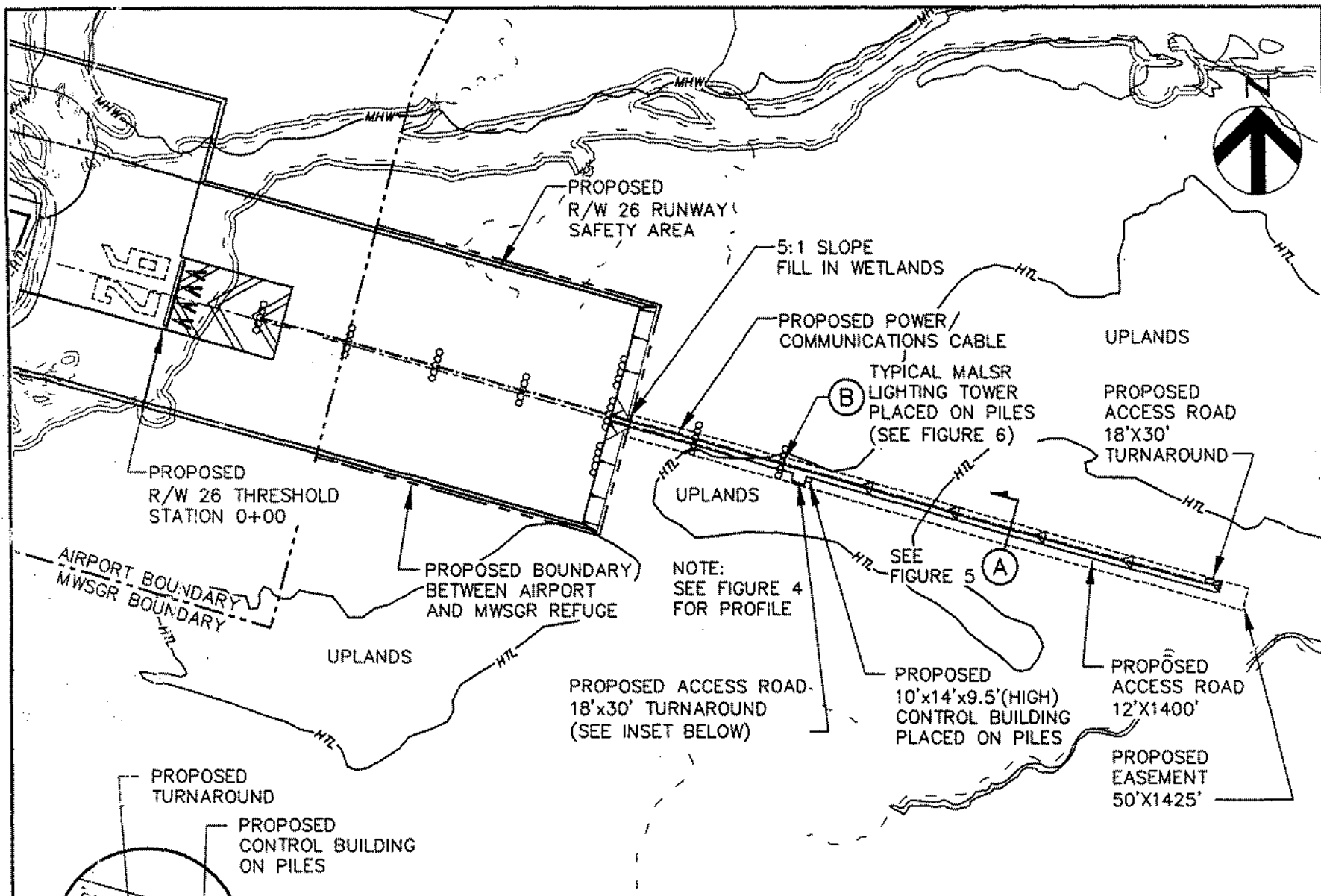
KEY MAP

SCALE: 1" = 1500'

NOT TO SCALE

APPLICATION BY:
FEDERAL AVIATION ADMINISTRATION
ALASKA REGION, AIRPORTS DIVISION
222 W. 7th AVENUE, #14
ANCHORAGE, ALASKA
99513

POA-2005-805-4 (Gastineau Channel)
Federal Aviation Administration
Location Map
Sheet 1 of 1
April 18, 2005



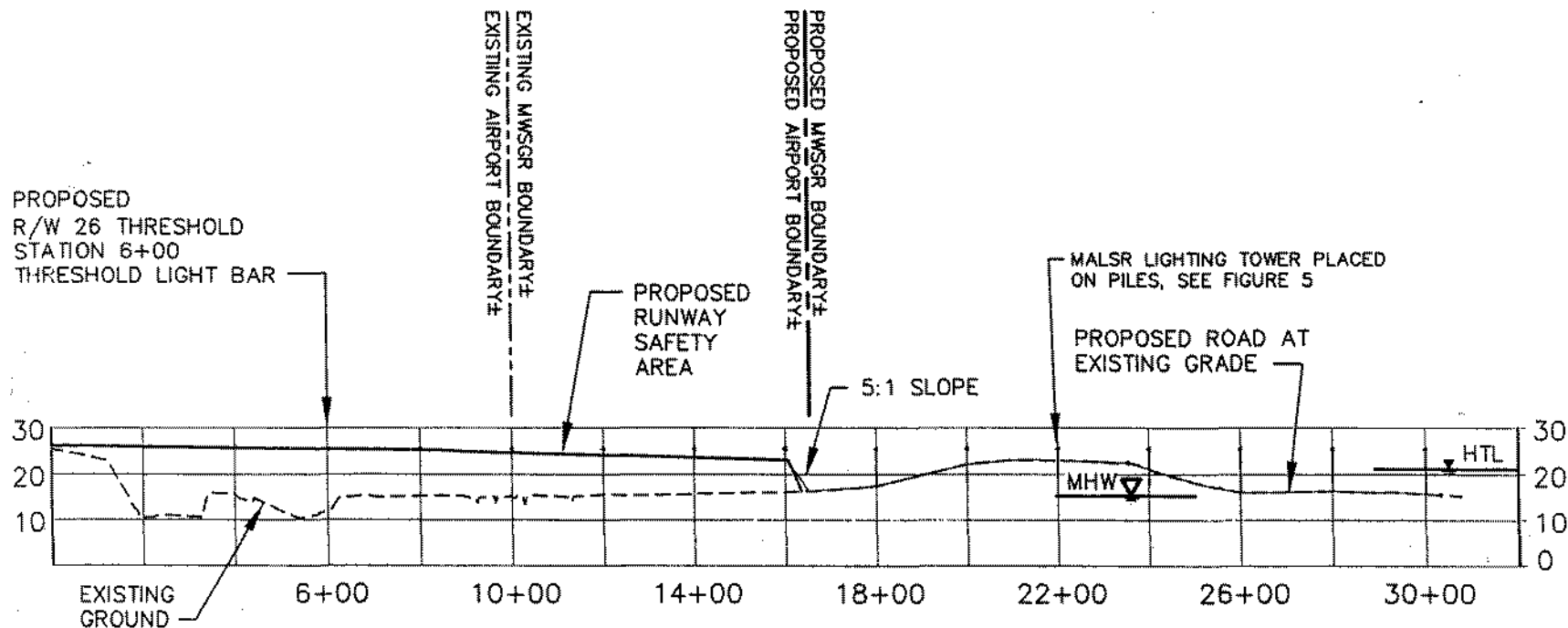
INSET
NTS

High Tide Line = 20.8 Feet

EAST END - PLAN VIEW

SCALE: 1" = 300'
APPLICATION BY:
FEDERAL AVIATION ADMINISTRATION
ALASKA REGION, AIRPORTS DIVISION
222 W. 7th AVENUE, #14
ANCHORAGE, ALASKA
99513

POA-2005-805-4 (Gastineau Channel)
Federal Aviation Administration
MALSR
Sheet 1 of 4
April 18, 2005



ACCESS ROAD/ MALS PROFILE VIEW

NOT TO SCALE

PURPOSE: IMPROVE AIRCRAFT APPROACH
WITH RUNWAY & IMPROVE
TRANSITION TO VISUAL REFERENCE
FOR LANDING AT JNU

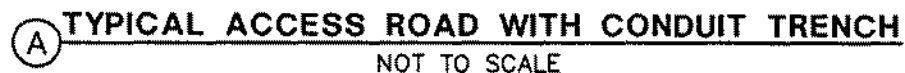
DATUM: MEAN LOW LOW WATER (MLLW)

LOCATION: T. 40 S, R. 66 E, Sec. 32
T. 41 S, R. 66 E, Sec. 1
COPPER RIVER MERIDIAN

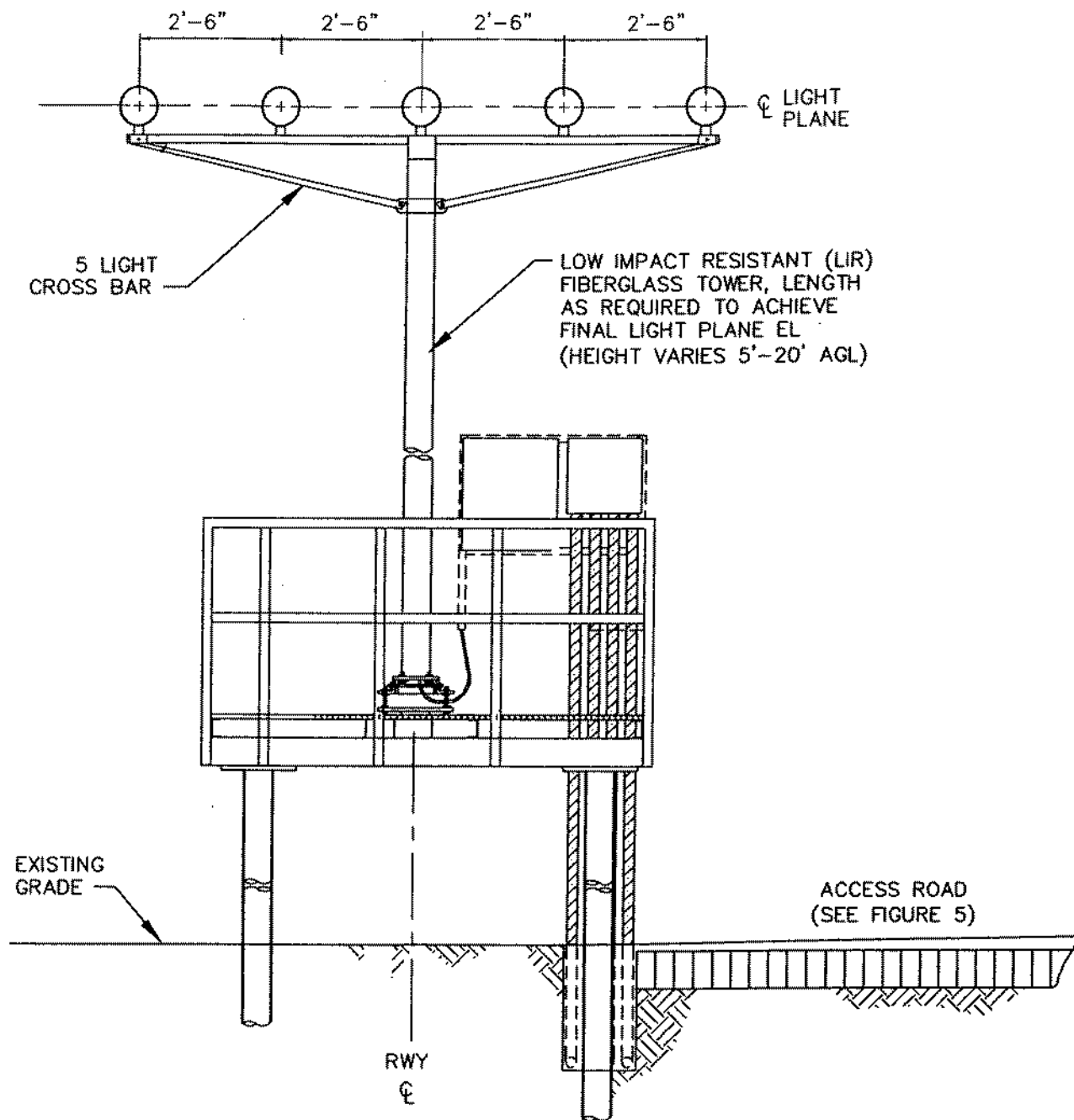
ACCESS ROAD/ MALS PROFILE

NOT TO SCALE
APPLICATION BY:
FEDERAL AVIATION ADMINISTRATION
ALASKA REGION, AIRPORTS DIVISION
222 W. 7th AVENUE, #14
ANCHORAGE, ALASKA
99513

POA-2005-805-4 (Gastineau Channel)
Federal Aviation Administration
MALS
Sheet 2 of 4
April 18, 2005



<p>PURPOSE: IMPROVE AIRCRAFT APPROACH WITH RUNWAY & IMPROVE TRANSITION TO VISUAL REFERENCE FOR LANDING AT JNU</p> <p>DATUM: MEAN LOW LOW WATER (MLLW)</p> <p>LOCATION: T. 40 S. R. 68 E. Sec. 32 T. 41 S. R. 68 E. Sec. 1 COPPER RIVER MERIDIAN</p>	<p>ACCESS ROAD WITH CONDUIT TRENCH TYPICAL SECTION NOT TO SCALE APPLICATION BY: FEDERAL AVIATION ADMINISTRATION ALASKA REGION, AIRPORTS DIVISION 222 W. 7th AVENUE, #14 ANCHORAGE, ALASKA 99513</p>	<p>POA-2005-805-4 (Gastineau Channel) Federal Aviation Administration MALSR Sheet 3 of 4 April 18, 2005</p>
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(B) TYPICAL MALSR LIGHT TOWER ON PILES
NOT TO SCALE

PURPOSE: IMPROVE AIRCRAFT APPROACH
WITH RUNWAY & IMPROVE
TRANSITION TO VISUAL REFERENCE
FOR LANDING AT JNU

DATUM: MEAN LOW LOW WATER (MLLW)

LOCATION: T. 40 S, R. 66 E, Sec. 32
T. 41 S, R. 66 E, Sec. 1
COPPER RIVER MERIDIAN

MALSR LIGHT TOWER PLAN & SECTION VIEW

NOT TO SCALE
APPLICATION BY:
FEDERAL AVIATION ADMINISTRATION
ALASKA REGION, AIRPORTS DIVISION
222 W. 7th AVENUE, #14
ANCHORAGE, ALASKA
99513

POA-2005-805-4 (Gastineau Channel)
Federal Aviation Administration
MALSR
Sheet 4 of 4
April 18, 2005

FRANK H. MURKOWSKI, GOVERNOR

STATE OF ALASKA

OFFICE OF THE GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
OFFICE OF PROJECT MANAGEMENT AND PERMITTING

OFFICE OF PROJECT MANAGEMENT AND PERMITTING
302 GOLD STREET, SUITE 202
JUNEAU, ALASKA 99801-1127
PHONE: (907) 465-3562/FAX: (907) 465-3075

NOTICE OF APPLICATION
FOR
CERTIFICATION OF CONSISTENCY WITH THE
ALASKA COASTAL MANAGEMENT PROGRAM

Notice is hereby given that a request is being filed with the Office of Project Management and Permitting for a consistency determination, as provided in Section 307(c)(3) of the Coastal Zone Management Act of 1972, as amended [16 U.S.C. 1456(c)(3)], that the project described in the Corps of Engineers Public Notice No. **POA-2005-805-4 (Gastineau Channel)**, will comply with the Alaska Coastal Management Program and that the project will be conducted in a manner consistent with that program.

This project is being reviewed for consistency with the Alaska Coastal Management Program. Written comments about the consistency of the project with the applicable ACMP statewide standards and district policies must be submitted to the Office of Project Management and Permitting. For information about this consistency review, contact OPMP at (907) 269-7470 or (907) 465-3562, or visit the ACMP web site at <http://www.gov.state.ak.us/gdc/Projects/projects.html>.

FRANK H. MURKOWSKI, GOVERNOR

STATE OF ALASKA

OFFICE OF THE GOVERNOR

DEPT. OF ENVIRONMENTAL CONSERVATION

DIVISION OF AIR AND WATER QUALITY

Non-Point Source Control Section

401 Certification Program

NOTICE OF APPLICATION FOR STATE WATER QUALITY CERTIFICATION

Any applicant for a federal license or permit to conduct an activity that might result in a discharge into navigable waters, in accordance with Section 401 of the Clean Water Act of 1977 (PL95-217), also must apply for and obtain certification from the Alaska Department of Environmental Conservation that the discharge will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. By agreement between the U.S. Army Corps of Engineers and the Department of Environmental Conservation, application for a Department of the Army permit to discharge dredged or fill material into navigable waters under Section 404 of the Clean Water Act also may serve as application for State Water Quality Certification.

Notice is hereby given that the application for a Department of the Army Permit described in the Corps of Engineers' Public Notice No. **POA-2005-805-4 (Gastineau Channel)**, serves as application for State Water Quality Certification from the Department of Environmental Conservation.

After reviewing the application, the Department may certify that there is reasonable assurance that the activity, and any discharge that might result, will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. The Department also may deny or waive certification.

Any person desiring to comment on the project with respect to Water Quality Certification may submit written comments within 30 days of the date of the Corps of Engineer's Public Notice to:

Department of Environmental Conservation
WQM/401 Certification
555 Cordova Street
Anchorage, Alaska 99501-2617
Telephone: (907) 269-7564
FAX: (907) 269-7508

Attachment 2